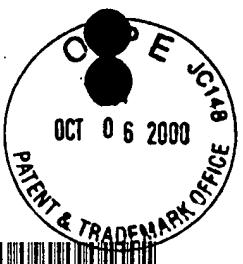


FORMALITIES LETTER



OC00000005324925

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/602,230	06/23/2000	Hubertus Franke	13632 (YOR9-2000-0337)

Richard L Catania
 Scully Scott Murphy & Presser
 400 Garden City Plaza
 Garden City, NY 11530

Date Mailed: 08/15/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
 Initial Patent Examination Division (703) 308-1202
 PART 1 - ATTORNEY/APPLICANT COPY

10/11/2000 SDENB0B1 00000064 500510 09602230

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Response To Notice To File Missing Parts Of Application
Filing Date Granted (PTO-1533)(Large Entity)

Sector *AS*
Docket No.
13632 (YOR920000337US1)

In Re Application Of: Qixiang Sun, et al. *#8*

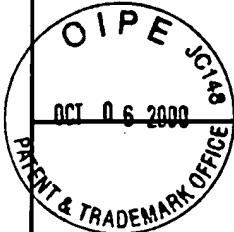
Serial No.
09/602,230

Filing Date
June 23, 2000

Examiner

Group Art Unit
2731

Invention: GOSSIP-BASED RELIABLE MULTICAST MESSAGE RECOVERY SYSTEM



TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on

August 15, 2000
Date

Enclosed herewith for filing are the following:

- A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- Other (list):

Associate Power of Attorney and Request for Change of Mailing Address

**Response To Notice To File Missing Parts Of Application
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.
13632 (YOR920000337US1)

In Re Application Of: Qixiang Sun, et al.

Serial No.	Filing Date	Examiner	Group Art Unit
09/602,230	June 23, 2000		2731

GOSSIP-BASED RELIABLE MULTICAST MESSAGE RECOVERY SYSTEM

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

Completion of application fees as calculated below:

Utility application filing fee

Design application filing fee

Total number of independent claims =

Total number of claims =

Multiple dependent claims

Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$130.00

Petition and fee for filing by other than all the inventors or a person not the inventor _____

Fee for processing an application filed with a non-English language specification _____

Fee for processing and retention of application _____

Total completion of application fees \$130.00

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

One month Two months Three months Four months Five months

from: _____ *Date* until: _____ *Date*

Total time extension fees

Total fees due \$130.00

Response To Notice To File Missing Parts Of Application
Filing Date Granted (PTO-1533) (Large Entity)

Docket No.
13632 (YOR920000337US1)

In Re Application Of: Qixiang Sun, et al.

Serial No.
09/602,230

Filing Date
June 23, 2000

Examiner

Group Art Unit
2731

Invention: GOSSIP-BASED RELIABLE MULTICAST MESSAGE RECOVERY SYSTEM

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

The fee of \$130.00 is to be paid as follows:

- A check in the amount of the fee is enclosed.
- The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 50-0510/IBM
A duplicate copy of this sheet is enclosed.
- If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.
A duplicate copy of this sheet is enclosed.

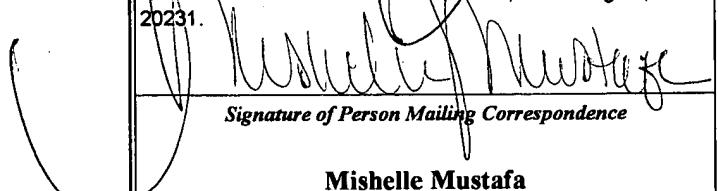


Signature

Steven Fischman
Registration No. 34,594
SCULLY, SCOTT, MURPHY & PRESSER
400 Garden City Plaza
Garden City, NY 11530
(516) 742-4343

Dated: October 2, 2000

I certify that this document and fee is being deposited on
Oct. 2, 2000 with the U.S. Postal Service as first
class mail under 37 C.F.R. 1.8 and is addressed to the
Assistant Commissioner for Patents, Washington, D.C.
20231.



Signature of Person Mailing Correspondence

Mishelle Mustafa

Typed or Printed Name of Person Mailing Correspondence

CC: